



## DEPARTMENT OF THE NAVY

OFFICE OF COUNSEL  
NAVAL UNDERSEA WARFARE CENTER DIVISION  
1178 HOWELL STREET  
NEWPORT RI 02841-1708

IN REPLY REFER TO:

MFO:amc  
Ser 3000C/P274  
Attorney Docket No. 78381  
17 July 2003

Assistant Commissioner for Patents  
Alexandria, VA 22313-1450

Applicant: GREGORY H. AMES  
Serial No. 09/983,047  
Filed: 15 October 2001  
For: FIBER OPTIC PITCH OR ROLL SENSOR

Sir:

There is submitted herewith an amendment in the above-identified application, which, if entered, adds additional claims(s) not previously paid for, as follows:

1. Total number of claims remaining in the application after this amendment is entered in excess of 20 and in excess of the number of claims for which a fee was previously paid, times \$18.00.....\$ 0
2. Total number of independent claims remaining in the application after this amendment is entered in excess of the number of claims for which a fee was previously paid, times \$84.00.....\$ 0

Kindly charge any additional fees to Deposit Account No. 14-0590.

Respectfully,

*Michael F. Oglo*  
MICHAEL F. OGLO  
Attorney of Record  
Reg. No. 20464

Encl:  
(1) Amendment

FAX RECEIVED

JUL 17 2003

TECHNOLOGY CENTER 2800

#3/Amend A  
7.25.03  
C. Moore

Attorney Docket No. 78381

17 July 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GREGORY H. AMES

Group Art Unit: 2882

Serial No.: 09/983,047

Examiner: C. Thomas

Filed: 15 October 2001

Fax Number: 703-872-9318

For: FIBER OPTIC PITCH OR ROLL SENSOR

AMENDMENT

FAX RECEIVED

JUL 17 2003

To the Commissioner for Patents  
Alexandria, VA

TECHNOLOGY CENTER 2800

Dear Sir:

In response to the Office Letter mailed 17 March 2003,  
please amend the above-identified application under 37 CFR §  
1.121. Claims 1-14 are pending in the case. Claims 1-14 are  
rejected. No claims are allowed. The drawings filed on 15  
October 2001 are objected to. The specification has been  
amended by this response. A new figure 3 has been added by this  
response.

08/05/2003 AMISE1 00000031 140590 09983047

01 FC:1251 110.00 DA

I hereby certify that this paper is being FACSIMILE transmitted to the  
Assistant Commissioner for Patents on the date shown below.

Michael F. Oglo  
APPLICANT'S ATTORNEY17 July 2003  
DATE OF SIGNATURE